U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	Mo-5856D2/LeA 32,759D2	
First Inventor	Folker Lieb	0
Title	Arylphenyl-Substituted Cyclic	Tac
Express Mail Label No.	ER 776893418 US	U.S 77.
	44 11 41 41 41 41	-

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 249] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO 1449 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3. Continuation X Divisional Continuation	ty the requisite information below and in the first sentence of the 7 CFR 1.76: tion-in-part (CIP) of prior application No.: 09/623,016
Prior application information: Examiner S. Patel For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvertigation.	Art Unit: 1624 prior application, from which an oath or declaration is supplied under Box or divisional application and is bareby incorporated by reference
19. CORRESPON	DENCE ADDRESS
X Customer Number: 34469	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country	elephone Fax
Name (Print/Type) Raymond J. Harmuth	Registration No. (Attorney/Agent) 33,896 Date 02/12/04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

/rmc

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SM	ITT	AL
1	or	FY	200)4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

•	., .,				
Complete if Known					
Application Number	To Be Assigned				
Filing Date	Herewith				
First Named Inventor	Folker Lieb				
Examiner Name	S. Patel				
Art Unit	1624				
Attorney Docket No.	Mo5856D2/LeA 32,759D2				

Deposit Account	METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Deposit Account So-2510 So-2510 So-2510 Deposit Account So-2510			3. ADDITIONAL FEES							
Deposit Account Solution Solu			<u>Large</u>	Entity	Small	Entity				
Number Deposit Account Name Deposit Name Deposit Account Name Deposit Na	Deposit		50-2510						Fee Description	Fee Paid
Account Name Bayer CropScience LP Name Surface	Number				1051	130	2051	65	Surcharge - late filing fee or oath	
The Director is authorized to: (check all that apply) Significance Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account. 1804 920	Account	Ba	yer CropScience L	P	1052	50	2052	25		
Section Sect		is authorized t	o: (check all that apply)		1053	130	1053		5 ,	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Scale Fee Paid 1001 770 2001 385 Utility filing fee 1004 770 2001 385 Utility filing fee 1004 770 2001 385 Plant filing fee 1004 770 2004 385 Plant filing fee 1004 770 2004 385 Plant filing fee 1005 160 2005 80 Provisional filin	11371			overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Total Claims 3 20" =					1804	9201	1804	920*		
1. BASIC FILING FEE Large Entity Small Entity Fee	<u></u>		•	fee	1805	1,840	1805	1,840*		
1. BASIC FILING FEE Large Entity Small Entity		FEE C	CALCULATION		1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity Fee	1. BASIC F				1252	420	2252	210	Extension for reply within second month	
Code (\$)	Large Entity	Smail Entity			1253	950	2253	475	Extension for reply within third month	
1001 770 2001 385			Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1403 290 2403 14			Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1004 770 2004 385 Reissue filing fee SUBTOTAL (1) (\$) 770.00 1451 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Petition to revive - unavoidable 1451 1,510 Petition to institute a public use proceeding 1451 1,510 Petition to revive - unavoidable 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fe	1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
SUBTOTAL (1) (\$) 770.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Total Claims Independent Claims Multiple Dependent Large Entity Fee Fee Code (\$) Code	1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
SUBTOTAL (1) (\$) 770.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid Independent 1 - 3** =	1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Independent Claims Multiple Dependent Large Entity Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent Substituting Fee Fee Tee Fee Fee Fee Independent claims over original patent Substituting Fee Fee Fee Fee Fee Independent claims over original patent 1453 1,330 2453 665 Petition to revive - unintentional 2501 665 Utility issue fee (or reissue) 2502 240 Design issue fee 2503 320 Plant issue fee 1460 130 Petitions to the Commissioner 1460 130 Petitions to the Commission of Information Disclosure Stmt 1460 130 Petitions to the Commission of Information Disclosure Stmt 1460 130 Petitions to the Commission of Informati	1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid Total Claims 13 -20** = X = X = I = I = I = I = I = I = I = I	SUBTOTAL (1) (\$) 770.00		0.00	1452	110	2452	55	Petition to revive - unavoidable		
Total Claims			DEISSIE	1453	1,330	2453	665	Petition to revive - unintentional		
Total Claims Independent I - 3** = X = 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1503 640 130 Petitions to the Commissioner 1607 50 Processing fee under 37 CFR 1.17(q) 1807 50 Processing fee under 37 CFR 1.17(q) 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt 1608 180 1808 180 Submission of Information Disclosure Stmt 1608 180 1809 180 1809 18		OLAIM I LL	Fee fro	m				665	Utility issue fee (or reissue)	
Independent	Total Claims	13 00		Fee Paid				240	Design issue fee	
Multiple Dependent Large Entity Small Entity Fee Fee Fee Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1206 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application	Independent 1 000				640	2503	320	Plant issue fee		
Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Small Entity Fee Fee Fee Fee Code (\$) Fee Description 1807 50 1807 50 1808 50			^ -	J =	1460	130	1460	130	Petitions to the Commissioner	
Fee Fee Code (\$) 1202 18 1202 9 Claims in excess of 20 1203 290 1204 86 1204 86 1204 86 1205 9 Reissue independent claims over original patent 1205 18 1205 9 Reissue claims in excess of 20 1206 180 180 Submission of Information Disclosure Stmt 8021 40 802 14 8021 40 80				J -[]	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims, if not paid 1204 86 2204 43 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 12			-		1806	180	1806	180	Submission of Information Disclosure Stmt	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 120	*.,	1	Claims in excess of 20		8021	40	8021			
1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application					1809	770	2809			
over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify)				•	1810	770	2810	385		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application			1801	770	2801	385				
Other fee (specify)	1205 18	2205 9	** Reissue claims in ex and over original pat	cess of 20 ent	1802	900	1802		Request for expedited examination	
SUPTOTAL (2) 1(\$) 0 001 Outlet los (specily)	SUBTOTAL (2) (\$) 0.00		Other fee (specify)							
				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Raymond J. Harmuth	Registration No. (Attorney/Agent) 33,896	Telephone	³ 412-777-3916
Signature	RayM 19hr		Date	02/12/04

WARNING: Info/mation/on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.